

**AMENDMENTS TO THE CLAIMS:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Currently Amended) A tracer gas bag for a stator bar leak test comprising a polymer sheet having four marginal edges, each covered with a strip of double-sided adhesive tape with exposed adhesive thereon.
2. (Original) The tracer gas bag of claim 1 wherein said double-sided adhesive tape comprises an acrylic adhesive on a polypropylene substrate.
3. (Currently Amended) The tracer gas bag of claim 1 wherein the polymer sheet[[s]] comprises a polyvinyl chloride film.
4. (Original) The tracer gas bag of claim 1 wherein said double-sided adhesive tape has a width of about two inches.
5. (Original) The tracer gas bag of claim 1 wherein said polymer sheet has a thickness of about 8 mil.
6. (Currently Amended) The tracer gas bag of claim 5 wherein said polymer sheets have sheet has a length of about 24-36 inches and a width of about 12-18 inches.

7. (Currently Amended) The tracer bag of claim 1 wherein said ~~two~~ double-sided adhesive tape comprises an acrylic adhesive in a polypropylene substrate and the polymer ~~sheets~~ comprise sheet comprises a polyvinyl chloride film.

8. (Currently Amended) A tracer gas bag for a stator bar leak test comprising a polymer sheet having four marginal edges, each covered with a strip of tape with exposed adhesive thereon; wherein said polymer ~~sheets~~ have sheet has a length of about 24-36 inches and a width of about 12-18 inches; and wherein said double-sided adhesive tape has a width of about two inches; and further wherein said polymer sheet has a thickness of about 8 mil.

9. (Original) A method of constructing a tracer gas bag for a stator bar leak test comprising:

a) providing a pre-cut, flexible poly sheet for forming first and second faces of the gas bag;

b) applying a double sided adhesive tape along four marginal edges of said sheet; and

c) folding said sheet about at least one stator bar end and sealing said marginal edges to portions of said at least one stator bar end and portions to each other, utilizing said strips of adhesive tape.

10. (Currently Amended) The method of claim 9 wherein said ~~two~~double-sided adhesive tape comprises an acrylic adhesive on a polypropylene substrate.

11. (Currently Amended) The method of claim 9 wherein the polymer ~~sheets~~ comprise sheet comprises a polyvinyl chloride film.

12. (Currently Amended) The method of claim 9 wherein said ~~two~~double-sided adhesive tape has a width of about two inches.

13. (Original) The method of claim 9 wherein said polymer sheet has a thickness of about 8 mil.

14. (Currently Amended) The method of claim 13 wherein said polymer ~~sheets~~ have sheet has a length of about 24-36 inches and a width of about 12-18 inches.

15. (Currently Amended) The method of claim 9 wherein said ~~two~~double-sided adhesive tape comprises an acrylic adhesive in a polypropylene substrate and the polymer sheets comprise a polyvinyl chloride film.

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**REMARKS/ARGUMENTS**

The above minor amendments to the abstract and claims have been made to place the application in better condition for examination.

Respectfully submitted,

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HELIUM TRACER GAS BAGS AND RELATED METHOD

ABSTRACT OF THE DISCLOSURE

A tracer gas bag for a stator bar leak test comprising a polymer sheet having four marginal edges, each covered with a strip of double-sided adhesive tape ~~with exposed adhesive thereon~~.